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## INFORMATION REPORT INFORMATION REPORT

## CENTRAL INTELLIGENCE AGENCY

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S-E-C-R-E-T

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COUNTRY East Germany

REPORT

SUBJECT Wismut AG: New installations  
for Objekte 9, 90, 93, and 95

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SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

report listing equipment approved for  
new installations in Objekte 9, 90, 93, and 95 of Wismut AG. Nomenclature  
of the equipment is in German. (6 pages)

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A. The following order has been approved for an unspecified Objekt by the Third Administration of WISMUT A.G. Headquarters:

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1. Order No: 4436/940

Both of the following items, required for deepening "Blindschächte", were costed separately although they are part of the same order.

a) Estimated cost: DM(E) 55,757

Equipment for maximum depth of 100 metres, consisting of:

- 1 Fördermaschine; 1340 x 100 mm
- 1 Motor; 50 kW, 960 r.p.m.
- 1 Seilscheibe; 1200 mm diameter
- 3 Seilscheiben; 400 mm diameter
- 2 Förderkübel; 0.615 cu.m. capacity
- 2 Führungsschlitten
- 2 Hakongeschirr
- 360 meters Seil; 17 mm diameter

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b) Estimated cost: DM(E) 236,194

Equipment for maximum depth of 465 metres consisting of:

- 2 Fördermaschinen: 3000 x 1680 mm
- 2 Motore
- 1 Seilscheibe; 2500 mm diameter
- 2 Seilscheiben; 1200 mm diameter
- 3 Führungsschlitten
- 3 Hakongeschirr
- 3 Förderkübel; 0.8 cu.m. capacity
- 1830 meters Seil; 21 mm diameter

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The following orders for new equipment for Objekt 9 have been approved  
by the Third Administration of WISMUT A.G. Headquarters:

1. Schacht 377

Order No: 4411/224

Both of the following items were costed separately although they are part of the same order. The equipment is for the transport of dead-rock from Schacht 377, carrying capacity 9500 cu.m. per hour.

- a) Estimated cost of equipment: DM(E) 425,151  
Estimated construction cost: DM(E) 336,200 (including transport of rock from the shaft, explosives, transport and railway construction)

Skip Winding Installations consisting of:

- 1 Fördermaschine type FM; 4000 x 1650 mm diameter  
(including electrical fitting)
- 2 Seilscheiben; 2500 mm diameter
- 2 Skips; capacity 10 tons
- 2 Bunkerverschlüsse
- 24 Seilrollen; 250 mm diameter
- 940 meters Förderseil; 32 mm diameter

- b) Estimated cost of equipment: DM(E) 398,722  
Estimated construction cost: DM(E) 338,743

Conveyor Belt Installations consisting of:

- 2 Transportbänder; 1200 m. wide, 315 m. long
- 2 Schubwagenspeiser; 1400 x 750 mm
- 2 Motore; 250 kW, 960 r.p.m.
- 2 Motore; 4 kW, 1000 r.p.m.
- 2 Planetengetriebe: ratio 1:13, 260 h.p.

2. Schacht 310

Order No: 4411/114

Estimated cost: DM(E) 74,535

Hermetical sealing for the steel construction of the winding towers.

3. Schacht 373

Order No: 4436/139

Estimated cost: DM(E) 11590 (including excavation work)

Drain piping for the shower-bath installation consisting of:

- 350 m. Stahlrohr (asphaltiert); 100 mm diameter
- 160 m. Steinzeugrohr; 200 mm diameter
- 95 m. Steinzeugrohr; 100 mm diameter
- 5 runde Kontrollschächte 1 m. diameter

Order No: 4412/146

The following items although costed separately constitute part of the same order. The equipment is for a connection from the fire precautions pumping station to the engine house of Schacht 371.

a) Estimated cost: DM(E) 6417

1 Pumpe: capacity 10 cu.m. per hour, head 23 m.

1 Motor; 2.1 kW, r.p.m. 1450

170 m. Stahlrohr; 3 c.m. diameter (including: Schieber,  
Ventile and Rohrgrabenaushub)

b) Estimated cost: DM(E) 2586

200 m. Kabel

80 m. Feuchtraumleitung

Rohrgraben

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The following order for new equipment for Objekt 90 has been approved by the Third Administration of WISMUT A.G. Headquarters:

Schächte 369, 374, 375 and trial pit (Schurf) 27 (?)

Order No: 4487/121-02

Estimated cost: DM(E) 334,131 (including control point for the pipe supports, foundations and pipe trench excavations and pits)

Compressed air piping from the central turbine compressor station to the above Schächte consisting of:

56 m. Stahlrohr; 425/448 mm diameter

1000 m. Stahlrohr; 377/361 mm diameter

340 m. Stahlrohr; 245/301 mm diameter

7 Wasserabscheider; 350 - 200 mm diameter

5 Schieber; 350 - 200 mm diameter

24 Kompensator n; 350 - 200 mm diameter

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The following order for new equipment for Objekt 93 has been approved  
by the Third Administration of WISMUT A.G. Headquarters:

Order No: 4594/123

Estimated cost: DM(E) 1381,888

Equipment for the reconstruction of Zeche 2 providing for the  
erection of 14 disc filters consisting of:

14 Scheiben-filter

14 Vakuumkessel; 1000 mm diameter x 2500 mm

1 Transportband; 650 mm wide, 10.98 m. long

1 Transportband; 650 mm wide, 39.75 m. long

5 Laufkatzen; 2000 Kg. lifting capacity

2 Laufkatzen; 1000 Kg. lifting capacity

1 Mischer; 3000 mm diameter, 3000 mm high

4 Kreiselpumpen; 120 cu.m. capacity per hour, head 30 m.

12 Elektromotore

17 Schurren



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The following order for new equipment for Objekt 95 has been approved by the Third Administration of WISMUT A.G. Headquarters:

Order No: 4612/725

Estimated cost: DM(E) 33,482

Mechanical equipment for the neutralising Zeche of Objekt 95 consisting of:

3 Kreiselpumpen

3 Motore

6 Holzbehälter mit Rinnen; 3000 mm diameter x 3000 mm

1 Holzbehälter mit Rinnen; 2000 mm diameter x 2000 mm

1 Holzbehälter mit Rinnen; 1500 mm diameter x 1500 mm

5 Ventile (and fittings)

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